

100.0% PROCESSED 4556 ITERATIONS  
SEARCH TIME: 00.00.01

4556 ANSWERS

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(FILE 'HOME' ENTERED AT 09:32:00 ON 11 SEP 2006)  
SET COST OFF

FILE 'HCAPLUS' ENTERED AT 09:32:15 ON 11 SEP 2006

L1 1 S US20050235435/PN OR (US2004-517234# OR WO2003-EP5802 OR EP200  
E GRUNER/AU  
L2 1 S E3  
E GRUNER F/AU  
L3 25 S E3,E4,E8,E9  
E GRUENER/AU  
L4 1 S E3  
E GRUENER F/AU  
L5 15 S E3,E5  
E SCHMIEDL/AU  
L6 26 S E20,E22,E24  
E FEMBACHER/AU  
L7 2 S E5  
E STRAHM/AU  
L8 21 S E25,E26  
SEL RN L1

FILE 'REGISTRY' ENTERED AT 09:35:08 ON 11 SEP 2006

L9 6 S E1-E6  
E 46.492/RID  
L10 160479 S E11  
L11 191293 S NCNCNC/ES  
L12 STR  
L13 50 S L12  
L14 27119 S L12 FUL  
SAV TEMP L14 NGUYEN517/A  
L15 STR  
L16 50 S L15 SAM SUB=L14  
L17 STR L12  
L18 50 S L17 SAM SUB=L14  
L19 STR L17  
L20 5951 S L19 FUL SUB=L14  
SAV TEMP L20 NGUYEN517A/A  
L21 STR  
L22 1 S ANTHRAQUINONE/CN  
L23 1 S PHTHALOCYANINE/CN  
L24 1 S FORMAZAN/CN  
L25 238 S L20 AND 2508.17.45/RID  
L26 0 S L20 AND 13560.6.4/RID  
L27 220 S L20 AND ?PHTHALOCYAN?/CNS  
L28 0 S L20 AND DIAZENECARBOXY?  
L29 0 S L20 AND ?HYDRAZON?/CNS  
L30 50 S L21 SAM SUB=L20  
L31 4556 S L21 FUL SUB=L20  
SAV TEMP L31 NGUYEN517B/A  
L32 1182 S L20 NOT L25,L31  
L33 5 S L9 AND L14  
L34 1 S L9 NOT L33

jan delaval - 11 september 2006

L35 1 S 15959-26-9  
 L36 2 S L34,L35

FILE 'HCAPLUS' ENTERED AT 10:05:28 ON 11 SEP 2006

L37 707 S L31  
 L38 314 S L32  
 L39 6 S L33  
 L40 307462 S (TEXTILE? OR FIBER?)/SC,SX  
 E TEXTILES/CT  
 E E3+ALL  
 L41 100825 S E1+OLD,NT  
 L42 16091 S E14+OLD,NT  
 L43 23317 S E15+OLD,NT OR E18+OLD,NT OR E19+OLD,NT OR E23+OLD,NT OR E24+O  
 E SPANDEX FIBERS/CT  
 E E3+ALL  
 L44 2925 S E5+OLD,NT  
 L45 555 S L37,L38 AND L40-L44  
 L46 6 S L39 AND L40-L44  
 L47 556 S L45,L46  
 L48 6 S L1-L8 AND L47  
 L49 6 S L1-L8 AND L37-L39  
 L50 6 S L48,L49  
 L51 4 S L50 AND (PY<=2002 OR PRY<=2002 OR AY<=2002)  
 L52 2 S L50 NOT L51  
 L53 495 S L47 AND (PY<=2002 OR PRY<=2002 OR AY<=2002)  
 E REDUCING AGENT/CT  
 L54 9727 S E5-E8  
 E E5+ALL  
 L55 10574 S E2+OLD  
 L56 1 S L53 AND L54,L55  
 E REACTIVE DYE/CT  
 L57 2086 S E4-E7  
 E E4+ALL  
 L58 4012 S E2+OLD  
 E E4+ALL  
 L59 6556 S E4+OLD,NT  
 L60 445 S L53 AND L57-L59  
 E SYNTHETIC/CT  
 E E31+ALL  
 L61 35 S E2  
 E SYNTHETIC FIBERS/CT  
 E E3+ALL  
 L62 260042 S E2+OLD,NT  
 E E1+ALL  
 L63 295688 S E1-E5,E21,E22,E42+NT  
 L64 94 S L53 AND L61-L63  
 L65 37 S L53 AND SYNTHETIC  
 L66 35 S L60 AND SYNTHETIC  
 L67 106 S L56,L64-L66  
 L68 37 S L67 AND SYNTHETIC  
 L69 1073 S L36  
 L70 12658 S DITHIONITE OR HYDROSULFITE OR HYDROSULPHITE  
 L71 115 S DITHIONOUS ACID  
 L72 2843 S HYPOSULFITE OR HYPOSULPHITE  
 L73 43 S (HYDROSULFUROUS OR HYDROSULPHUROUS) ( )ACID  
 L74 1 S L69-L73 AND L53  
 E POLYAMIDE FIBERS/CT  
 E E3+ALL  
 L75 48833 S E4  
 L76 260042 S E2+OLD,NT

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L77      167473 S E3+OLD,NT
L78      70 S L60 AND L75-L77
L79      70 S L47 AND L78
L80      70 S L51,L79
L81      24 S L68 AND L80
L82      46 S L80 NOT L81
L83      13 S L68 NOT L81
L84      47 S L80-L83 AND TEXTILE?/SC
L85      23 S L67 NOT L80-L83
L86      36 S L80-L83 NOT L84
          SEL DN 5 7 32
L87      3 S L86 AND E1-E3
L88      33 S L86 NOT L87
L89      3 S L88 NOT (COTTON OR WOOL)
L90      16 S L84 AND SYNTHETIC(S) (TEXTILE OR FIBER OR FABRIC)
          SEL DN AN 2 3 5 9 12 15 16
L91      9 S L90 NOT E4-E24
L92      31 S L84 NOT L90
L93      50 S L87,L90,L91,L92
L94      52 S L39,L93
L95      5 S L94 AND L1-L8
L96      47 S L94 NOT L95

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FILE 'REGISTRY' ENTERED AT 10:45:54 ON 11 SEP 2006

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L95      ANSWER 1 OF 5  HCAPLUS  COPYRIGHT 2006 ACS on STN
AN       2005:429623  HCAPLUS
DN       142:483395
TI       Method of dyeing or printing textile fiber materials using reactive dyes
IN       Schmiedl, Juergen; Mundle, Wolfgang
PA       Ciba Specialty Chemicals Holding Inc., Switz.
SO       PCT Int. Appl., 38 pp.
          CODEN: PIXXD2

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